## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re P	atent Appli	cation of:					
Johannes ANTE et al.							
Applic	Application No.: 10/589,801 Group Art Unit:						
Filed:	Filed: August 17, 2006 Examiner:						
For:	For: METHOD AND DEVICE FOR MONITORING THE PARTICLE CONCENTRATION IN A GAS STREAM						
	5	SUPPLEMENTAL NFORMATION	DISCLOSURE STATEMENT				
PO Bo	nissioner fo ox 1450 ndria, VA 2						
Sir:							
subjec	ed certain i t U.S. pate	nformation which the Examiner ma	ovisions of 37 CFR § 1.56, there is hereby ay consider material to the examination of the the Examiner make this information of record bject application.				
1.	Enclosure	es accompanying this Information [	Disclosure Statement are:				
	1a. ⊠ 1b. ⊠ 1c. □ 1d. ⊠ 1f. □ 1g. ⊠	Copy(ies) of IDS citation(s), ex Application publications.  English language copy of a coror a PCT International Search English language translation (cattached to non-English languations).  Form PTO-1449.  Explanations of Relevancy of Foroviding a concise explanations. List of Copending Applications.	complete, Abstract or relevant portion(s)) age publications as indicated on the attached References (ATTACHMENT 1(e), hereto) for n of non-English publications.				
2.	] This Inf	ormation Disclosure Statement is					
	2a.	Within three months of the date § 1.491 in an international app Before the mailing of a first Off	g date of a national application; e of entry of the national stage as set forth in lication. lication. lice Action on the merits; or lice Action after the filing of a Request for				

Serial No.: 10/589,801

3.		specified Action un	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise secution in the application, AND
			(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)
		3a. [] 3b. []	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is:  ———————————————————————————————————
			to be charged to Deposit Account No. 19-3935.
4.			mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is:
			enclosed.  to be charged to Deposit Account No. 19-3935.
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5.		Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked)
		5a. 🗌	(Check either Item 5a or 5b) In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of
		Ja. 📋	information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
		5b.	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.		This is a (1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §
		` '	(Check appropriate Items 6a and/or 6b)
		6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).
		6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.

Serial No.: 10/589,801

7.		This is a	Request for Continued Examination under 37 CFR § 1.114.
			(Check either Item 7a or 7b)
		7a.     7b.	The Issue Fee has not been paid.  A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.
8.	$\boxtimes$	This is a	Supplemental Information Disclosure Statement.
			(Check either Item 8a or 8b)
		8a. 🖂	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on <u>August 17, 2006</u> . A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if preparty filed on August 17, 2006.
		8b. 🗌	IDS can be considered as if properly filed on <u>August 17, 2006</u> . This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed
9.			nce with 37 CFR § 1.98, a concise explanation of what is presently to be the relevance of each non-English language publication is:
			(Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a. [_]	satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)
		9b. [_] 9c. [_]	set forth in the application. satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation (complete or relevant portion(s)) attached thereto.
		9d. 🗌	enclosed as Attachment 1(e), hereto.
10.	be se	e, material earch repo	on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other than rt(s) from a counterpart foreign application or a PCT International Search behalf between the behalf between the search search (b).

Serial No.: 10/589,801

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated:

1201 New York Ave., N.W., 7th Floor

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501

Richard A. Gollhofer

Registration No. 31,106

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EXPLANATIONS OF RELEVANCY
OF REFERENCES

1454.1742
FIRST NAMED INVENTOR

Johannes ANTE
FILING DATE

	ATTACHMENT 1(e)
ATTORNEY DOCKET NO.	APPLICATION NO.
1454.1742	10/589,801
FIRST NAMED INVENTOR	
Johannes ANTE	
FILING DATE	GROUP ART UNIT
August 17, 2006	

PCT/WO03/006976 A2 published January 23, 2003 (Reference AH) corresponds to German Publication No. DE 101 33 384 A1 published January 30, 2003 (Reference AI).

## LIST OF ADDITIONAL SUBMITTED DOCUMENTS

ATTORNEY DOCKET NO.	APPLICATION NO.
1454.1742	10/589,801
FIRST NAMED INVENTOR	
Johannes ANTE	
Johannes ANTE	GROUP ART UNIT

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

## **U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	-	DOCUMENT NO.	DATE	NAME	CLASS	SUB- FILINGS DAT	
	ВА						
	ВВ						

OTHER	TRANSI YES	LATION NO		
	ВС	International Search Report for International Application No. PCT/EP2005/050516; mailed May 19, 2005.		
	BD	International Preliminary Report on Patentability for International Application No. PCT/EP2005/050516; mailed December 19, 2005.		Х

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if document considered, whether or not cit citation if not in conformance and not considered. Include copy of	<del>-</del>